PATENT

Attorney Docket No: 81707.0190

Customer No.: 26021

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	Art Unit:	1756			
Norimitsu FUKAMI, et al.	Examiner:	Daborah Chacko Davis			
Serial No: 10/719,897					
Confirmation No.: 1430					
Filed: November 21, 2003					
For: CIRCUIT-PARTS SHEET AND METHOD OF PRODUCING A MULTI-LAYER CIRCUIT BOARD					
CERTIFICATE OF ELECTRONIC TRAN Date of Transmission: November 2 ⁻					
Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450					
Dear Sir:					
I hereby certify that ☑ a copy of a letter of transmittal of Amendment ☑ Amendment					
are being transmitted via electronic filing on the date indicated above	e to the:				
Commissioner for Patents, USPTO					
Date: November 21, 2007	Elaine L.				
Hogan & Hartson, LLP 1999 Avenue of the Stars, Suite 1400 Los Angeles, California 90067 Telephone: 310-785-4600 Facsimile: 310-785-4601	Name of person transmitting papers Signature				

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 1756

Norimitsu FUKAMI, et al.

Examiner:

Serial No: 10/719,897

Daborah Chacko Davis

Confirmation No.: 1430

Filed: November 21, 2003

For:

CIRCUIT-PARTS SHEET AND METHOD OF

PRODUCING A MULTI-LAYER CIRCUIT BOARD

Mail Stop AMENDMENT Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith is an amendment in the above-identified application.

M No additional fee is required.

The fee has been calculated as shown below:

	(Col. 1) CLAIMS REMAINING AFTER AMENDMENT		(Col. 2) HIGHEST NUMBER PREVIOUSLY PAID FOR		(Col. 3) PRESENT EXTRA*	LG/SM \$ ENTITY FEE		ADD'L FEE DUE	
TOTAL CLAIMS FEE	10	-20	18	**	0	LG=\$50 SM=\$25	\$50	\$	0
INDEPENDENT CLAIMS FEE	3	-3	3	***	0	LG=\$200 SM=\$100	\$200	\$	0
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIMS LARGE ENTITY FEE = \$360 SMALL ENTITY FEE = \$180					\$	0			
ADDITIONAL SIZE FEE (IF ANY) (TOTAL PAGES OF SPEC AND DRAWINGS TOGETHER) \$250 FOR EACH ADDITIONAL 50 SHEETS					\$	0			
independent Claims: 9, 10 & 18 TOTAL					\$	0			

If the entry in Col. 1 is less than the entry in Col. 2, write "0" in Col. 3.

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, write "20" in this space,

If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, write "3" in this space. The "Highest Number Previously Paid For" (Total or Independent) is the highest number found from the equivalent box on Col. 1 of a prior amendment or the number of claims originally filed,

Please charge the fee of \$ for the additional claim fees to Deposit Account No. 50-1314.

Ø Please charge the fee of \$ for the extension of time to Deposit Account No. 50-1314.

 \boxtimes The Commissioner is hereby authorized to charge any deficiencies of fees associated with this communication or credit any overpayment to Deposit Account No. 50-1314.

 \boxtimes Any filing fees under 37 C.F.R. § 1.16 for the presentation of extra claims

Any patent application processing fees under 37 C.F.R. § 1.17

Respectfully submitted.

HOGAN & HARTSON L

Date: November 21, 2007

Registration No. 44,228

Attorney for Applicant(s)

Los Angeles, California 90067 Telephone: 310-785-4600

1999 Avenue of the Stars, Suite 1400

Facsimile: 310-785-4601